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APPLICATION NO.	F.	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/591,687 06		6/12/2000	Robert Rosko	47004.000074	4829
21967	7590	04/25/2002			
HUNTON			EXAMINER		
1900 K STF	LEET, N.W	OPERTY DEPART ⁷ .	DINH, KHANH Q		
SUITE 1200 WASHINGTON, DC 20006-1109				ART UNIT	PAPER NUMBER
				2155	
				DATE MAII ED: 04/25/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

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Application No.

09/591,687

Applicant(s)

Examiner

Art Unit

2155

ROSKO et al



Office Action Summary

Khanh Dinh -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE THREE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on *Dec 6*, 2001 2b) This action is non-final. 2a) This action is **FINAL**. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213. Disposition of Claims is/are pending in the application. 4) X Claim(s) 1-15 4a) Of the above, claim(s) ______ is/are withdrawn from consideration. is/are allowed. 5) Claim(s) 6) Claim(s) 1-15 is/are rejected. is/are objected to. Claim(s) 8) Laims ______ are subject to restriction and/or election requirement. **Application Papers** 9) The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on is/are objected to by the Examiner. _ is: a)□ approved b)□ disapproved. 11) The proposed drawing correction filed on 12) The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). a) \square All b) \square Some* c) \square None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). Attachment(s) 18) Interview Summary (PTO-413) Paper No(s). 15) Notice of References Cited (PTO-892) 16) X Notice of Draftsperson's Patent Drawing Review (PTO-948) 19) Notice of Informal Patent Application (PTO-152) 17) X Information Disclosure Statement(s) (PTO-1449) Paper No(s). 5, 8 20) Other:

Application/Control Number: 09/591,687 Page 2

Art Unit: 2155

DETAILED ACTION

1. This is in response to the preliminary amendment filed on 11/16/2000. Claim 8 is canceled. Claims 1-7 and 9-15 are presented for examination.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.
- 3. Claims 1-4, 6, 7 and 9-15 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Lavey et al, US pat. No.6,023,698.

As to claim 1, Lavey discloses a method for accessing a remote service provider (40 fig.B) across a network through a host service provider (23 fig.2B) comprising the steps of:

receiving a username and password from a user at the host server (i.e., user identification and password, see abstract, figs. 2A, 2B, col.2 lines 33-64 and col.5 line 11 to col.6 line 23).

retrieving data from a validation database, wherein the data is effective for accessing a remote service provider and is based at least in part on the received username and password (see col.5 line 36 to col.7 line 22 and col.10 line 13 to col.11 line 52).

Application/Control Number: 09/591,687

Art Unit: 2155

transmitting data to the remote service provider and directing the user to the remote

service provider (see col.2 lines 33-64 and col.6 line 24 to col.7 line 67).

As to claims 2 and 10, Lavey discloses a trusted service module acts as an intermediary between

the host service provider and the trusted service provider (i.e., helping to select an appropriate

ISP, see fig.4, col.6 line 24 to col.7 line 67 and col.7 line 23 to col.9 line 49).

As to claim 3, Lavey discloses receiving the session ID (tokens) from the trusted service provider

(see col.6 line 5 to col.7 line 67).

As to claims 4, 6 and 9, Lavey discloses placing a text file on the user's network data acquisition

module and registering the user with the remote service provider (see col.6 line 5 to col.7 line 67

and col.8 line 17 to col.9 line 41).

As to claims 7 and 8, Lavey discloses:

a user system having a network data acquisition module and a remote service provider

(see fig.2A, 2B, col.4 line 59 to col.6 line 23).

a host service provider for receiving single login and directing the user to the remote

service provider (see fig.3, col.5 line 11 to col.7 line 67)

Page 3

Application/Control Number: 09/591,687 Page 4

Art Unit: 2155

a universal session manager for receiving a user's ID and password and passing data required for access to said remote service provider and a validation database (43 fig.2B) for storing information for accessing the remote service provider (see fig.9, col.5 line 11 to col.7 line 67 and col.11 line 11 to col.12 line 44).

As to claims 11, 13-15, Lavey discloses a remote service provider with access requirements, registration module for receiving data to the services, a login module for gaining access the data for registering a user with the remote service provider (see col.6 line 5 to col.7 line 67 and col.8 line 17 to col.9 line 41).

As to claim 12, Lavey discloses a Internet Browser (see col.3 line 48 to col.4 line 58).

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later

Application/Control Number: 09/591,687 Page 5

Art Unit: 2155

invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(f) or (g) prior art under 35 U.S.C. 103(a).

5. Claims 5 is rejected under 35 U.S.C. 103(a) as being unpatentable over Lavey et al, US pat. No.6,023,698.

Lavey's teachings still applied as in item 3 above. Lavey does not specifically disclose a cookie. However, using a cookie identify users in a Web server is generally well known in the art. It would have been obvious if not inherent to one of ordinary skill in the art at the time the invention was made to implement a cookie in Lavey's computer system to control users' account information because it would have enabled a server to identify users' interactions more quickly.

Other prior art cited

- 6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
 - a. Teper et al., US patent no.5,815,665.
 - b. Todd et al., US patent no.6,185,689.
 - c. Gershman et al., US pat. No.6,356,905.

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khanh Dinh whose telephone number is (703) 308-8528. The examiner can normally be reached on Monday through Friday from 8:00 A.m. to 5:00 P.m.

Page 6 Application/Control Number: 09/591,687

Art Unit: 2155

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz R. Sheikh, can be reached on (703) 305-9648. The fax phone numbers for this group are:

After Final:

(703) 746-7239

Official:

(703) 746-7239

Non-Official/ Draft: (703) 746-7240

A shortened statutory period for reply is set to expire <u>THREE</u> months from the mailing date of this communication. Failure to response within the period for response will cause the application to become abandoned (35 U.S.C. Sect. 133). Extensions of time may be obtained under the provisions of 37 CFR 1.136(A).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305 -9600.

TECHNOLOGY CENTER 2100

Khanh Dinh Patent Examiner Art Unit 2155

4/18/2002